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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/618,525	07/11/2003	Shawn L. Archer	20799.NP	5057	
20551 7590 03/08/2006 THORPE NORTH & WESTERN, LLP. 8180 SOUTH 700 EAST, SUITE 200			EXAMINER		
·			WILLSE, DAVID H		
SANDY, UT 84070			ART UNIT	PAPER NUMBER	
			3738		

DATE MAILED: 03/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/618,525	ARCHER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Dave Willse	3738	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st - Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MO atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 2	3 December 2005.		
2a)⊠ This action is FINAL . 2b)□ 1	This action is non-final.		
3) Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-13 and 16</u> is/are pending in the	application.		
4a) Of the above claim(s) is/are with	drawn from consideration.		
5)⊠ Claim(s) <u>13 and 16</u> is/are allowed.			
6)⊠ Claim(s) <u>1-3,5,9 and 10</u> is/are rejected.			
7) \boxtimes Claim(s) <u>4,6-8,11 and 12</u> is/are objected to			
8) Claim(s) are subject to restriction an	nd/or election requirement.		
Application Papers			
9)⊠ The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a)	accepted or b)⊡ objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor	rrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119		•	
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
1. ☐ Certified copies of the priority docum	ents have been received.		
2. Certified copies of the priority docum		Application No	
3. Copies of the certified copies of the p	oriority documents have been	n received in this National Stage	
application from the International Bu	reau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a	list of the certified copies no	t received.	
e.			
Attachment(s)		0.000	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) (s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB	5) Notice of	Informal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:	··	

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The disclosure is objected to because of the following informalities: On page 5, lines 14 and 17, "neural" should apparently be --neutral--.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5, 9, and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Brown et al., US 2,812,961, which discloses a sliding lock plate 36 having an opening 49 for receiving a leaf spring 48 (column 2, lines 60-61) and slidably engaged with a base plate 14 and/or 16. Gear sector 17 defines a semi-cylindrical rotator with slots into which tooth 37 can engage (column 2, lines 37-38). In regard to the "wrist device" of the preamble of instant claim 1 and others, reference is made to column 4, line 15. As for claim 2, attention is directed to the compression spring 51 (Figure 2; column 2, lines 62-67); the base plate corresponds to element 14, and the cover plate equates with strap 16, which includes openings 26 and 27. Regarding claim 3, the base plate is viewed as comprising elements 14 and 16 collectively, since the two members are rigidly affixed to one another via screws or the like and thus serve as a unified component in the hinge mechanism of Brown et al.; the supporting arms are then seen as the semi-circular or disc-like portions extending from the guard 32 of the base plate. Regarding claim 10, "an arm" could refer to something other than the *prosthetic* arm (which is not a positively recited element), such as the "arm" 46 of Brown et al.

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Claims 4, 6-8, 11, and 12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 13 and 16 are allowed.

The Applicant's remarks have been considered. The Applicant asserts that "Brown does not teach or suggest the use of a semi-cylinder that can rotate, instead Brown teaches a thin disk that rotates" (page 7, lines 17-18, of the Applicant's reply of December 23, 2005). The Applicant's specification does not provide a definition of the term "semi-cylindrical" in a manner prescribed in MPEP § 2111.01. The examiner is unable to find a dictionary definition of said term, but the prefix "semi-" is broad enough to encompass the meanings "[p]artial: partially" and "[l]ike or having some of the characteristics of" (Webster's II New Riverside University Dictionary: 1984). In the Brown et al. invention, the rotator of the gear sector 17 is only partially cylindrical because of the region transitioning into the thinner strap extension 18. A "plate" can be "[a] flat piece of metal forming a machine part" (ibidem), so it is not seen how the locking slide 36 of Brown et al. falls outside the scope of the "sliding lock plate" in present claim 1. Moreover, it is the Applicant's burden to precisely define the invention, and not the examiner's (In re Morris, 127 F.3d 1048, 1056, 44 USPQ2d 1023, 1029 (Fed. Cir. 1997)). Other comments by the Applicant (e.g., page 7, lines 2, 8-11, and 19-21, of said reply) are not commensurate with what is actually claimed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Willse whose telephone number is 571-272-4762. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Dave Willse Primary Examiner Art Unit 3738